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ABSTRACT

This booklet is a quide for teachers wishing to develop their own teacher evaluation questionnaire to be filled out by students. The first part contains an outline for constructing the questionnaire and giving directions to students. The second part contains illustrative questions under the topics of: general evaluation of the course; course purposes and goals; course content and resources; course organization and methods; teacher knowledge of subject matter; teacher personality; human relations in the classroom; encouragement of thinking; assignments; testing, evaluating, marking; and the amount of time and work on a course. The questions under each topic are divided into three categories: open-ended; check-list; and rating scale. It is suggested that the teacher select questions from the topics and caregories he prefers, and that he then use the outline to set up his own questionnaire. The booklet also includes a five-page annotated bibliography on different theories and methods of teacher evaluation. (RT)



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5 Student Evaluation of Teaching and Learning

ILLUSTRATIVE ITEMS FOR TEACHER SELF-EVALUATIVE INSTRUMENTS

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THE AMERICAN ASSOCIATION OF COLLEGES FOR TEACHER EDUCATION

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PREFACE

The results of a recent questionnaire survey of more than 1200 college teachers indicated considerable interest in trying out evaluative question naires or check lists to be filled out by their students. The survey also revealed that many instructors interested in such self-evaluation are unable to locate questionnaires or items appropriate to their individual needs.

The 291 items in this report are offered to meet the varied needs of teachers with differing course objectives, content, and teaching procedures. 2 Certainly no one instructor will want to use more than a limited number of the irems.

The presentation in "cafeteria style" of this large number and great variety of evaluative items is based on the assumption that it is generally desirable to provide the instructor with raw material to consider against the background of his own teaching goals and procedures. He then can fashion his own evaluative questionnaire or tool, selecting some items from this publication, modifying others, and developing or creating additional items. In selecting desirable items, the instructor should depend upon his purposes in gathering reactions from his students. The reader will note that there is a choice of items designed to assess reactions on the same factor. If the teacher desires to compare his teaching goals or procedures with those of other instructors, then he should select or formulate items geared to this On the other hand, if the instructor is primarily interested in identifying specific areas where students see weaknerses in his course or his teaching, then items should be included which help achieve this goal. New data can be compared with that kept on file from earlier classes. Differences can give clues to improvements needed or accomplished.

In some institutions the faculty or departments of the institution may wish to formulate and use questionnaires employing items from this publication as source material. The grouping of items under Chapter Two in the Table of Contents can aid the instructor in locating items in those areas with which he is concerned. For example, if he wants to obtain student reactions to his assignments he will note in the Table of Contents under IX (Assignments) that items numbered 202 to 205 are open-ended ones related to assignments; items 200-225 are check-list ones; and items 226-230 suggest rating scales. In developing and selecting items and in formulating a questionnaire, the instructor should probably keep these questions in mind:



¹Simpson, Ray H., "Use of Teacher Self-Evaluative Tools for the improvement of Instruction." <u>AACTE Bulletin Vol. XIII, No. 9, December 30, 1960.</u>

²The writers gratefully acknowledge the encouragement and help of their colleagues and of the Subcommittee on the Improvement of Instruction of The American Association of Colleges for Teacher Education. In addition to the senior author of this report, the Subcommittee consisted of Chairman Harold E. Hyde, Paul M. Allen, W. E. Engbretson, Carl Gross, Harry B. Heflin, Richard E. Lawrence, Truman M. Pierce, and Herbert Schueler.

(a) What do I think is important to improve in my teaching? (b) In what areas do I believe existing departmental or other restrictions will permit me to change? (c) In what areas am I willing to change?

There is the implicit assumption here that continuous feedback from learners on their course experiences may cause the instructor to re-examine and revise his teaching goals and procedures. There is some evidence that this may result in improved instruction.

The writers believe that instructors can learn much by sharing their experiences in using student evaluation of teaching and learning. The sharing of items and results with a colleague may be useful. It is also suggested that not only are classroom visitations and discussions with colleagues profitable but also that more publications describing feedback experiences and findings would be valuable.

R.H.S. J.M.S.

March 1962



Chapter One

HOW THE INSTRUCTOR CAN DEVELOP HIS OWN EVALUATIVE TOOL

The material in this bulletin is arranged so that the instructor can set up and develop his own evaluative tool. First the instructor may wish to consider what information about the students and class is pertinent and desired. Then he can decide on the areas about which he would lile to get student reactions. After the areas have been selected he next decides on the form or forms of the questions. And finally he selects from Chapter Two the specific items that most nearly relate to his teaching goals and procedures, modifies other items, and prepares new items.

For example, the areas about which information might be solicited by a particular instructor may be: (a) course purposes and goals (Area II), (b) teacher personality as seen by the students (Area VI), and (c) student reactions to assignments (Area IX). The instructor may decide to use some open-ended questions and some check-list items. He then sets up his own custom-tailored evaluative tool to get the reactions from his students.

The following framework might be used by the instructor in build in his own student-evaluation of class and of instructor:

- I. Identifying Data. Suggestions can be found below.
- II. General Directions to Students. Suggestions on pages 2-3.
- III. Specific Directions for:
 - A. Open-ended items. Suggestions on pages 3-4.
 - B. Check-list items. Suggestions on pages 4-5.
 - C. Rating-scale items. Suggestions on pages 5-7.
- IV. Ranking and Forced-Choice Approaches to Student Evaluation of Teaching and Learning. Suggestions on pages 7-10.
 - I. Identifying Data. (The instructor may choose items relevant to his course and to his purposes in teaching the course.)

Date	Course number
Course title	Class
Major of student	Year in school
Instructor's name	Sex of student
	Age (nearest birthday)



(Check items that apply.)		
1	_It is required.	
a	_Required but I would have taken it anyway.	
b	_If not required I would not have taken it.	
2	Chosen from a group of courses, several of which are required.	
3,	It is an elective course.	
	Popularity of the instructor.	
5	A ''snap'' course.	
6	It was suggested by: (underline which) advisor, friend,	
	parent,other (write in)	
7.	Other reasons for taking this course: (please specify)	

- II. General Directions to Students. (The instructor may wish to select from among the following sample directions, modify them, and add to them.)
 - A. Illustrative directions related to purpose of questionnaire
 - 1. The primary purpose of asking you to give your opinions on the following questions is to improve the course.
 - 2. This questionnaire is designed to get your judgments on the value of this course. These will be used to assist the instructor in making the course more beneficial.
 - 3. Your teacher has requested that you be asked to answer this questionnaire. The completed questionnaires or the results will be given to the instructor for his use. (Note: Appropriate when the form is distributed by an administrator or supervisor.)
 - 4. The purpose of this questionnaire is to help your instructor discover his strong and weak points.
 - 5. This questionnaire is designed to give your teacher a better understanding of the areas in this course that need strengthening.

- B. Illustrative directions related to ways in which to respond to questions
 - 1. The teacher would appreciate your frank opinion of the work in this course.
 - 2. It is requested that you do not put your name on this paper or make any other marks on the paper that could identify you.
 - 3. By giving thoughtful responses you can help the instructor evaluate his teaching effectiveness.
 - 4. You may wish to print your answers rather than write them out.
 - 5. Please comment freely on any points which you feel will clarify your answers. Teachers frequently find such comments <u>extremely</u> valuable.
- C. Illustrative directions related to the disposition of questionnaires
 - 1. Please be completely frank in answering this questionnaire. Your answers will be seen only by your instructor; they will not be seen by other teachers or administrators.
 - 2. A group or committee of students will collect your papers (questionnaires) and hold them until your marks are in. (Note: This would apply to end-of-semester evaluation.)
 - 3. Your comments will be considered confidential. You are asked to sign your evaluation (on the cover sheet which will be detached later), but your name will not be used in any report of results to the instructor or any one else. (Note: Useful when questionnaire is given by administrator or supervisor.)
- III. Specific Directions and Examples for: A. Open-ended items, B. Checklist items, and C. Rating-scale items.
 - A. Directions and examples for open-ended items. (For use with all "A" items listed under Areas I through XI of Chapter Two.)

Please give your frank opinion on each of the following questions.

Examples A₁

What were your most stimulating and challenging experiences in this course?

What were your least stimulating and challenging experiences in this course?



What specific things do you believe might be done to improve this course?

Example A₂

Indicate the strengths and weaknesses of each of the following as used in this course: text(s), lectures, discussions, small group sessions, films, speakers, field trips, library materials, assignments, grades, examinations. (The teacher will, of course, select only those which apply.)

Example A₃

The words and phrases below relate to this class. After each write your feelings or reactions. Each student sees his class differently, and I am interested in your reactions to this class. Will you please express how you feel, frankly and completely.

The way this class is being taught:

The assignments:

Other persons in the class:

I, as a member of this class:

What I have learned in this course:

Our class discussions:

The organization of this course:

The books we are using:

The content of this course:

The teacher's selings about me:

(Note: The instructor may wish to leave more space between items than has been left above.)

B. Directions and examples for check-list items. (For use with all "B" items listed under Areas I through XI of Chapter Two.)

Check as many of the following items as apply. You may wish to jot down the reasons for your checks right after some of the statements.

Example	B_1

Assignments (in ge	eneral):	
Challenging t	o student.	
Encourage w	ide range of voluntary re	ading.
Too long	Too difficult	Not clear
Too short	Too easy	Clear
Comments: Feel free	e to add other comments a	bout the assignments
Example B ₂		

There follows a list of adjectives. Put a circle around each one that you believe describes the instructor of this course. Leave unmarked any which do not apply.

adaptable fair-minded quarrelsome bitter foolish resentful boastful frank resourceful bossy friendly selfish calm hostile snobbish capable immature sociable cheerful industrious superstitious clear-thinking inspiring suspicious complaining intelligent sympathetic conscientious intolerant tactless considerate kind understanding cooperative mature unintelligent demanding modest unkind dependable noisy unstable depressing practical warm egotistical prejudiced weak evasive progressive witty

C. Directions and examples for rating-scale items. (For use with all "C" items under Areas I through XI in Chapter Two.)

Indicate your response by checking in the appropriate place on each of the following items.

Example C₁

On the scale below check the point on the line which best describes the course or the instructor. Use the space below to write any comments you may wish to make.

Instructor's knowledge of subject:

<u>1</u>	2	3	4	5
Poorly informed		Moderately		remely
mormed		well informed	well in	formed
Comments:			<i>'</i> ,	
	nis can als	o be made into a 3, 7,	9 or some othe	er point
(Note 2: Th	e sample	scale has three statem n be used.)	ents. Fewer o	r more
(Note 3: T	he instruct	tor may wish to place ales on the left side of t		orable/
		below can also be used		
Example C ₂				
Check the	answer tha	at seems most accurate	to you.	
Instructor	's attitude	toward student thinking	:	
Stro	ngly encou	rages expression of stud	dent viewpoint.	
Usua	ally permit	s student expression of	opinion.	
Ailo	ws little st	udent expression.		
Allo	ws no expr	ession of student viewpo	oint .	
Example C ₃				
Please put a words to sho priate to des	n X at so w your fee cribe your	ght describe a person sume position on the scale lings or reactions. If n instructor, mark Ninth elings candidly.	e between each either word is	pair of appro-
'a-		My instructor	77	
#		Nar	ne of instructor	r
	Mark 1	N if it does not apply		
ily	, to the party of		Unf	riendly

Active Passive	Sad Happy
Weak Strong	Aloof Sociable
Successful Unsuccessful	Hard Soft
Predictable Unpredictable	Foolish Wise
Serious Humorous	Relaxed Tense
Excitable Calm	Slow Fast
Sick Healthy	Intelligent Ignorant
Warm Cold	Good Bad
Stimulating Dull	Encouraging Nagging
Communicative Uncommunicative	Sincere Insincere
Enthusiastic Unenthusiastic	Rigid Flexible
Patient Impatient	Even-tempered Bad-tempered
Efficient Inefficient	Thoughtless Thoughtful

IV. Ranking and Forced-Choice Approaches to Student Evaluation of Teaching and Learning

In addition to the open-ended questions, check-list items, and ranking-scales which will be illustrated in Chapter Two, there are other ways the teacher can obtain evaluative comments from students. Three of these approaches are illustrated below: A. Ranking courses, B. Ranking of course experiences, and C. Forced-choice method.

A. Framework for Ranking Courses

•	List the courses you are now taking. Rank them in terms of estimated value to you. Put a "1" after the most valuable course, a "2" after the
	next most valuable course and so on till you have ranked all your courses
	including the one you are taking with me. (Note that these directions
	could easily be modified to provide for the ranking of courses in English,
	mathematics, graduate courses, etc.)

- 2. a. Describe your reason(s) for selecting the first course as the most valuable.
 - b. Give reason(s) for designating the least valuable course.
 - B. <u>Illustrative</u> Framework for Ranking Course Experiences

Below is a list of some of the experiences you have had in this course. Rank them in order of the importance you think they have had or will probably have on your attitudes and behavior.



the	e next most important experience, a "2" in front of next most important experience, and so on.
	Working on individualized assignments
	Role playing
	Using of multiple texts
	Working in small groups in class
	Listening to full period lectures
	Participating in full period discussions
	Writing anecdotal records
	(Other: write in)
	(Other: write in)
	C. Framework for Forced-Choice Method
1.	In each group, rank the statements as you believe they apply to your instructor. Give a rank of "1" to the phrase which most applies, a rank of "2" to the phrase which next most applies, and so on:
	Plans the content of the course with students.
	Instructor's examinations require thought and application of ideas.
	Fair in dealing with students.
	Enthusiastic about the subject.
2.	Check the two statements in each group which are most descriptive of the instructor.
	Example A:
	1. Patient with slow learners.
	2. Aims of lessons clearly presented.
	3. Keeps interest and attention of class.
	4. At ease before class.



	Examp	le B:
	1	. Well informed in related fields.
	2	. Encourages critical thinking.
	3	. Understands problems of students.
	4	. Grades tests fairly.
	Examp	<u>le</u> C:
	1	Knows his subject extremely well.
	2	. Encourages students in critical thinking.
	3	Lectures clearly.
	4	Assignments are challenging.
3.	In each	group check one statement which is most descriptive and the ch is least descriptive of the instructor.
	Exampl	<u>e</u> A ;
	Most	Least
	A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	1. Fine personal bearing.
		2. Adapts readily to new ideas.
		3. Is well qualified in subject matter.
		4. Puts class at ease.
	Exampl	<u>е</u> В:
	Most	Least
		1. Gives me practice in intellectual activities I am likely to use outside of school.
		2. Seems interested in my welfare as a learner.
	allocated Anni Salina disa.	3. Leads discussions in an interesting and intellectually stimulating fashion.
	***************************************	4. Seems to have other concerns more important than his teaching.



Examp	le C:
Most	Least
	1. Openmindedness in accepting student responses.
·	2. Poses significant questions.
	3. Good sense of humor.
***	4. Friendly attitude toward students.
(Note 1	: In Chapter Two, Area VI, Teacher Personality, the instructor can find other items which he might wish to use in the forced-choice type of items illustrated above.)

Chapter Two

ILLUSTRATIVE EVALUATION ITEMS IN THREE FORMS

(A. OPEN-ENDED, B. CHECK LIST, C. RATING SCALE)

I. General Evaluation of the Course

A. Open-Ended Illustrations

- 1. What were your most stimulating and challenging experiences in this course?
- 2. What were the least worthwhile experiences you have had in this course?
- 3. This course would have been more valuable to me if:
- 4. What would you say to a friend who asks you about taking a course with this teacher?
- 5. What do you regard as the course's major strengths?
- 6. What do you regard as the course's major weaknesses?
- 7. How can the course weaknesses be diminished?
- 8. I would suggest strongly that the following be retained when the course is given again:
- 9. What aspects of the course did you like particularly?
- 10. What do you consider to be one or more best features of this course?
- 11. What are the <u>one</u> or <u>more</u> least satisfactory features of the course?
- 12. How would you estimate the long-time usefulness of this course for you? Mention any strengths or weaknesses related to content, teaching approach, outside assignments, practical value, resources, instructor. Feel free to comment upon any other aspects of the course not included above.
- 13. How would you rate this course in comparison to your other courses? Why?
- 14. How well are you satisfied with your own efforts in this course?



- 15. What suggestions do you have for improving this course?
- 16. What did you find of most value in the course?
- 17. What did you find least valuable to you in the course?
- 18. What did the teacher fail to do that you felt would have been beneficial to you?
- 19. On which aspects or parts of the course do you have the most favorable opinion? Least favorable?
- 20. Are there any <u>specific</u> factors or problems that contribute to the success or lack of success of this course? Specifics making for success: Specifics making for lack of success:

B. Check-List Illustrations

21.	I am profiting much from this class.
22.	This course is helping me to answer some questions that I have had for a long time.
23.	This course is interesting and rewarding.
24.	The class stimulates me to explore further aspects of the subject matter.
25.	This course is too general.
2 6.	This course puts too much emphasis on details.
27.	This course is challenging to me.
28.	This course encourages me to learn on my own initiative.

C. Rating-Scale Illustrations

30. How do you like this course as compared with other courses you have had, including those you are now taking?

one of the best

above average

one of the poorest

This course fails to interest or challenge me.

31. How would you describe the attitudes of the class toward this course?

very favorable fairly favorable average

slightly unfavorable highly unfavorable



12



32. Comparing this course with the other courses you are taking, how much do you feel you have learned about the subject matter?

I've learned: less from this course than from any other less than the average course about as much as the average course more than in the average course more than in any other course

- 33. If you were considering taking another course, would the fact that it was taught by the same teacher as this course be: an added reason for taking it?
 an added reason for not taking it?
 immaterial?
- 34. To what extent has this course made you think?

 very much
 a good deal
 average

 very little
- 35. How do you estimate the value of this course to you? the most valuable of little value highly valuable of no value of average value
- 36. In your judgment this instructor ranks, in comparison with other instructors?

 in the highest fifth
 in the next to highest fifth
 in the middle fifth
 in the next to the lowest fifth
 in the lowest fifth
- 37. Disregarding the teacher and the way the course was taught, how do you rate the subject matter of the course?

 like very much
 like fairly well
 neither like nor dislike
- 38. How do you regard the class sessions?

 never want to miss them prefer not to attend dislike attending them do not care whether I attend
- 39. In relation to the courses I am now taking, this course is:
 very theoretical
 somewhat theoretical
 average in balance between theory and practical applications
 somewhat practical
 closely related to practical applications



II. Course Purposes and Goals

A. Open-Ended Illustrations

- 40. To what extent do you understand the purposes and goals of the course? As you consider the course, what do you think they are?
- 41. What should the teacher do to make the goals of the course clearer and more understandable?
- 42. Are the purposes and goals of this course being attained? In what ways?
- 43. Do you feel that the goals of this course have practical applications for you? Please explain.

B. Check-List Illustrations

- 44. Purposes of course reasonably clear.
- 45. Students helped to set goals.
- 46. Teacher tried to dictate goals without student help.
- 47. Teacher concerned with long-time values of course to student.

C. Rating-Scale Illustrations

- 48. Course objectives?

 clear and understandable

 vague at times

 difficult to determine
- 49. How much class time did the teacher and students spend in developing the goals, objectives, and purposes of this course? does not apply teacher determined course objectives, course goals and purposes not mentioned too little time about the right amount too much

III. Course Content and Resources

A. Open-Ended Illustrations

50. Comment on each of the following resources used in this course: text(s), films or other audio-visual devices, speakers, student panels, library materials, field trips. Please give reasons for your reactions.



- 51. In general, what did you like and what did you dislike about the textbook(s)?
- 52. Give the numbers of the one, two, or three chapters of the text(s) which you found most interesting. Please give reasons.
- 53. Give the numbers of the one, two, or three chapter's in the text(s) which you found least interesting. Please give reasons.
- 54. To improve the course, what additional materials or other resources would you suggest?
- 55. What suggestions do you have for additions or improvements in the bibliography (references) used in the course?
- 56. To what extent have the outside readings in the course been useful to you?
- 57. To improve the course, what changes in its content would you suggest?
- 58. How do you feel about the readability for you of the textbook in this course?

B. Check-List Illustrations

59.	Good use made of resources:libraries,outside specifield trips,other inst:	akers,students,films,	
60.	Course content: (Check as ma areas of knowledge,chall interests,obvious,the	ny as apply)related to other lenging,related to students' ought provoking.	
61.	Textbook(s):readable,too much	_interesting,well organized, reliance on,too elementary.	
62.	This course provided too muc well known to me	h coverage of materials already	
C. Rating-Scale Illustrations			
63.	The course content has been: very valuable somewhat valuable	of little value of no value	
64.	4. In relation to my textbooks in other courses this semester, textbook(s) in this course is (are): very difficult easy difficult very easy average in difficulty		



65. How valuable and "meaty" is the content of the course?

everything is valuable course is often thin in content course contains very little of fair amount is valuable value

66. The content of this course is:
mostly new to me
partly new

very little new

IV. Course Organization and Methods

A. Open-Ended Illustrations

- 67. How can the teacher improve in his methods of teaching?
- 68. What did you like about the instructor's way of teaching?
- 69. What did you not like about the instructor's method of teaching?
- 70. What parts of the course do you think have been well taught? Poorly taught?
- 71. How would you evaluate the class lectures?
- 72. How would you evaluate the class discussions?
- 73. What would you say are the greatest general advantages and disadvantages of the teaching procedures used in this course?

_____Advantages Disadvantages

B. Check-List Illustrations

- 74. Course well organized by teacher alone
- 75. Course well organized by teacher and students
- 76. Course poorly organized by teacher and students
- 77. Course poorly organized by teacher alone
- 78. Lectures generally profitable
- 79. Group discussions generally profitable
- 80. Not enough class discussion
- 81. Too much class discussion
- 82. Atmosphere too formal
- 83. Atmosphere too informal



- 84. The course impressed me as being up to date
- 85. The course is out of date
- 86. Teacher provides ample opportunity for discussion
- 87. Teacher clarifies issues
- 88. Too much time used by a few students
- 89. Teacher encourages all to participate in discussions
- 90. Teacher gives students many chances to make decisions concerning work of the class
- 91. Teacher maintains good balance between pupiland teacher participation
- 92. Teacher makes visible effort to improve teaching-learning situation
- 93. Teacher criticizes constructively
- 94. Course seems to give appropriate weight to various subjects

C. Rating-Scale Illustrations

- 95. How well does the instructor assist students in knowing why they are learning certain things?

 among the best instructors I have had in this respect better than most instructors
 about average in this respect below average (not as good as most instructors) among the poorest instructors I have had
- 96. How much opportunity did you have in class sessions to express your own opinion and ideas?

 as much as I wanted or was able to use more than in the average class as much as in the average class less than in the average class practically none
- 97. How much opportunity did you have in class sessions to develop skill in working with others?

 all I could possibly use very little more than an average amount none an average amount

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98. Teacher's attitude toward questions:
skillful in drawing out questions
encourages questions
avoids certain questions
ignores most questions

99. Teacher's ability to explain:

the instructor's explanations usually puzzle me I frequently feel the instructor can make points clearer I usually understand the instructor's explanations the instructor's explanations are always clear

- 100. Availability of instructor for consultation:
 instructor always available for consultation
 sometimes could not find instructor at arranged times
 impossible to see instructor—never seemed available
 had no occasion to consult instructor
- 101. Sense of proportion:
 achieves desirable balance between important topics and details
 occasionally stresses details, neglects important topics often neglects important topics for unimportant details
- 102. Course activities are:
 in line with course objectives
 related but not wholly in line with course objectives
 poorly organized; course objectives slighted
 confusing; no relation to course objectives
- 103. Class discussion:
 highly valuable
 often unprofitable

largely a waste of time

104. How do you feel about the teaching procedures (e.g., lectures, discussions, small groups, independent work, etc.) in this course?

are unusually valuable learning experiences

- I am well satisfied with these teaching procedures, an interesting learning experience
- on the whole I am satisfied with these teaching procedures, I have no strong feelings one way or the other about teaching procedures
- a somewhat disappointing learning experience
- on the whole I am quite dissatisfied with these teaching procedures, a very disappointing learning experience

V. Teacher Knowledge of Subject Matter

A Open-Ended Illustrations

- 105. In comparing this teacher with the teachers you are now having:
 - a. To what extent would you say he knows the subject matter of course?
 - b. How extensive would you say his cultural background is?
- 106. The instructor's knowledge was best illustrated in which part(s) of the course?
- 107. In which area(s) do you feel the instructor's knowledge is weak?
- 108. The teacher seems to have much information on:
- 109. The teacher seems to know little about:

B. Check-List Illustration

110.	Instructor:sticks close to book,has to look at text-
	book to answer questions raised by students,often says:
	"look it up yourself,"rarely makes suggestions about
	where to get additional information on subject,suggests
	many new and stimulating ideas about subject studied,gives
	complete, adequate, and satisfying answers to questions,
	shows evidence of broad cultural background,fails to
	enrich discussions with illustrations from related areas,
	knows subject matter, but has strong prejudices in favor
	of some aspects,appears to have serious gaps in his
	knowledge of subject matter in course area,tries to bluff
	when he doesn't know the facts,knows the field well enough
	but free words are seen as a seen as a seen
	but frequently goes off on tangents.

C. Rating-Scale Illustrations

111. To what extent does the work of the instructor impress you as indicating mastery in the field of this course?

very markedly

markedly

average

little

average

112. Instructor's preparation for class session:
frequently forgets teaching materials; obviously unprepared
apparently does a minimum of preparation
well prepared
outstanding



113. Instructor's knowledge of subject: seems to know the subject extremely well knows the subject well seems moderately well-informed appears to be poorly informed

114. How much evidence is there that the instructor has broad experience in his field aside from book knowledge?

frequent evidence

a little evide no evidence a little evidence

fair amount of evidence

VI. Teacher Personality

A. Open-Ended Illustrations

- 115. What traits of the teacher would you particularly like to have as your own?
- 116. Considering the teacher as a person, as well as a teacher, what changes would you recommend that he make in his personal behavior, his traits, his mannerisms, his approach to students?
- 117. Does the teacher have any annoying habits, either of speech or action, that you wish he would break? If so, please name them.
- 118. What is there about this instructor that you especially like or dislike? List his good points and poor points.

Good	Poo
1.	1.
2.	2.
3.	3 .
4.	4.
5	5

B. Check-List Illustrations

119. Enthusiastic about subject

120.	Attitudes toward students: (Check those which apply)
	accepting,nonaccepting,intolerant,tolerant,
	pleasant,shows favoritism,shows
	no favoritism,disregards ideas of individuals,accepts
	ideas of individuals,disregards feelings of individuals,
	is sensitive to feelings of individuals,autocratic,
	democratic,sarcastic,kindly in comments,
	impatient,patient,discourteous,courteous,
	friendly,unfriendly,consistent,inconsistent,
	hurried in class activities,at ease at all times,
	unruffled by problems developing in the classroom,
	frequently depressed,cheerful,monotonous,
	dynamic.



- 121. Fails to command the respect of the class
- 122. Listless
- 123. Antagonizes students
- 124. Energetic and forceful
- 125. Ill-mannered
- 126. Displays sympathy and understanding
- 127. Fair in dealing with students
- 128. Fails to admit the limitations of his knowledge
- 129. Expression is crude
- 130. Avoids difficult questions which students bring up in classes
- 131. Teacher speaks: _____too slowly, ____too loudly, ____too softly, ____too rapidly, ____too much about himself, ____in a monotone, ____in a pleasing and well-modulated voice.
- 132. Makes fun of students
- 133. Is too petty and unnecessarily critical
- Refuses to admit error after making a mistake or a misstatement
- 135. Shows definite relief when the class period is over
- 136. Unwilling to give individual help outside of class
- 137. Appears bored and shows little interest in teaching
- 138. Has poor sense of humor
- 139. Has good sense of humor
- 140. Has an irritating mannerism(s) or gesture(s). Please list
- 141. Uses certain expressions too often
- 142. Boastful
- 143. Understands student needs and problems
- 144. Interested in student views

145. Treats students in a way their maturity warrants

146. Takes constructive criticism easily

C. Rating-Scale Illustrations

147. Instructor as a "human being":
 attractive personality, would like to know him
 satisfactory personality
 rather unattractive personality
 not the kind of person you would like to know

149. Instructor's attitude:

discourages and depresses me contributes little to my development stimulates me to improve serves as a real inspiration to achievement

150. Range of interests and culture:

instructor has very broad interests and culture; frequently relates course to other fields and to present-day problems

instructor has fair breadth of interests and culture; occasionally relates subject to other fields and to present-day problems

instructor is narrow in his interests and culture; seldom relates subject to other fields or to present-day problems

151. When there are conflicting theories in a field, it is desirable for an instructor to present all sides of the point in question. From this standpoint the instructor may be said to be: almost always intolerant of any point of view but his own sometimes open-minded, sometimes intolerant usually open-minded, rarely intolerant almost always open-minded

152. Tolerance:

welcomes differences of opinion somewhat impatient when students oppose his views easily aroused to temper by opposition

153. Tolerance:

recognizes and upholds right of student to have and express differences of opinion tolerates but does not welcome opposing student opinions intolerant of student opinion

154. Ability to express thought:

words come easily, meaning always clear some hesitation for words, meaning sometimes not clear much hesitation for words, meaning often not clear

155. Interest and enthusiasm of instructor:

very enthusiastic and interested seems only mildly interested course seems irksome to him

156. Self-confidence:

sure of himself; meets difficulties with poise fairly self-confident; occasionally disconcerted hesitant, uncertain

157. Mannerisms:

no mannerisms which distract or annoy occasional mannerisms which distract but which do not annoy mannerisms which annoy

158. Sense of humor:

has keen sense of humor humor occasionally but not often exhibited shows little or no humor

159. Attitude toward students:

sympathetic, helpful, actively concerned moderately sympathetic routine in attitude--avoids individual contact distant, aloof, cold

160. Instructor's willingness to help students:

always willing to help usually willing to help unwilling to help

161. The teacher:

welcomes conferences and exerts himself to be understanding and helpful tolerates conferences and is sometimes helpful to student seems to be too busy to afford much time or thought to the student's problems 162. Open-mindedness of teacher:

welcomes differences of viewpoint does not encourage differences of opinion dogmatic, does not accept contradiction of his viewpoint

163. Attitude toward teaching:

seems to be enthusiastic about teaching sometimes enthusiastic; sometimes not enthusiastic seems indifferent does not seem to enjoy teaching

164. Instructor's prejudices and biases:

does not seem to have personal convictions has personal convictions but tries to present both sides of the story has strong personal convictions and attempts to produce

students who will share his point of view to the exclusion of all others

165. Personal appearance:

is always neatly dressed usually is neatly dressed often untidy slovenly and haphazard

166. Voice:

voice audible voice somewhat disquieting voice distractive voice scarcely audible

VII. Human Relations in the Classroom

A. Open-Ended Illustrations

- 167. Why is your relationship with the instructor better or worse than with other instructors?
- 168. What is the general "climate" of the classroom (e.g., relaxed, tense, warm, cold, friendly, hostile, etc.)?
- 169. How do you find the relations between teacher and pupils in this course as compared with other courses you are now taking?
- 170. How do you find the relations between students in this course as compared with other courses you are now taking?

B. Check-List Illustrations

171.	Students: (Check those which apply)
	enter freely into activities,appear relaxed,are
	orderly without specific directions from the teacher,are
	noisy, disturbing,work concentratedly,are restless,
	participate half-heartedly,are rude to teacher and/or
	one's other



- 172. Students feel free to discuss various aspects of the course with the teacher.
- 173. Teacher seldom available for conference with student.
- 174. Students feel free to discuss personal problems with teacher.
- 175. Teacher encourages free expression of ideas.
- 176. Teacher provides students with many opportunities to make decisions.

C. Rating-Scale Illustrations

- 177. What is the feeling between the instructor and the students? excellent mutual understanding and good will better human relations than in most classes about average not as good rapport as in most classes little mutual understanding, poor human relations
- 178. Instructor's attitude toward students:
 always courteous and considerate
 usually courteous and considerate
 unsympathetic and inconsiderate
 arouses antagonism of students
- 179. Instructor's fairness:

 absolutely fair and impartial to all usually fair
 has some favorites in class constantly shows partiality
- 180. If I have a problem relating to the course, my instructor: seems definitely annoyed when I wish to discuss it with him discusses it with me, but acts as though I am bothering him seems willing to discuss it with me generally acts as though he wants me to discuss it with him definitely encourages my discussing such problems with him
- 181. Class decisions:

meets difficult situatins with poise and confidence occasionally loses poise frequently loses control

182. Class atmosphere:

too formal and uncomfortable formal but not strained warm, democratic; class and instructor work together



183. Student-instructor planning:

instructor encourages student participation in planning and organizaing class objectives and activities

instructor allows students' suggestions and criticisms to influence his plans for class objectives and activities

planning is chiefly by instructor; instructor is indifferent to students' criticisms and suggestions

planning is by instructor, and student participation is discouraged

184. The group methods used have been:

very valuable of little valuable of no value very valuable

of little value

VIII. Encouragement of Thinking

A. Open-Ended Illustrations

- 185. Are you doing more reading, work, or research on your own as a result of taking this course?
- 186. In comparison to other courses you are taking, to what extent has this course made you think?
- 187. How can the instructor foster student thinking?

B. Check-List Illustrations

- 188. Helps students develop critical attitudes
- 189. Helps students develop scientific attitudes
- 190. Encourages students to think
- 191. Dogmatic, intolerant of disagreement
- 192. Encourages and values disagreement
- 193. Encourages students to search for disagreement

C. Rating-Scale Illustrations

194. To what extent has this course encouraged you to think? little very much very little





195. Do the instructor and the course stimulate independent thinking?

to an unusual degree little
much encourages rote memory
moderately work only

196. Instructor stimulates thinking:
frequently
occasionally
infrequently

197. Instructor's respect for student thinking:
ideas of students not welcomed
ideas of students accepted but not encouraged
free expression of ideas encouraged

198. The stimulation of free and critical thinking:
student is stimulated to do free and independent thinking
some opportunity for free and independent thinking
free and independent thinking is not a conscious part of the
course
discourages free and independent thinking
student feels he will be penalized for free and independent
thinking

199. Instructor's attitude toward student thought:
encourages expression of student viewpoint
welcomes differences in viewpoint
tries to be unbiased
makes a one-sided approach to topics
extremely biased, allows no points of view different from
his to be expressed

200. Instructor's stimulation of intellectual curiosity:
inspires students to seek more knowledge on subject
maintains students' interest in subject
occasionally interesting
often dull
destroys interest in subject

201. Abundance of novel and stimulating ideas and viewpoints: occasionally new and stimulating ideas hardly any new and stimulating ideas developed bland and routine class activities

IX. Assignments

A. Open-Ended Illustrations

- 202. What do you think of the assignments in this course?
- 203. What are your suggestions for improving the assignments in this course?



- 204. To what extent do the assignments challenge you?
- 205. Of what help are the assignments to you?

B. Check-List Illustrations

- 206. Challenging to students
- 207. Assigned papers evaluated to help me improve in my learning.
- 208. Assigned papers returned by teacher in a reasonable time.
- 209. Assigned papers not returned by teacher in a reasonable time.
- 210. Students should share more in planning the assignments.
- 211. Students should not share more in planning the assignments.
- 212. Too long
- 213. Too short
- 214. Too easy
- 215. Too difficult
- 216. Encourage wide range of voluntary reading
- 217. Too many written papers
- 218. Too few written papers
- 219. Too much required reading
- 220. Too little required reading
- 221. Dull
- 222. Routine
- 223. Often made late
- 224. Clear
- 225. Not clear

C. Rating-Scale Illustrations

- 226. How valuable are the assigned readings?
 - outstanding

sometimes worth reading a waste of time

almost always valuable

usually valuable

frequently not clear

227. Assignments:

always clear occasionally clear

28

228. Time devoted to the giving of assignments: sufficient insufficient sometimes inadequate

229. Length of assignments: always reasonable generally reasonable

sometimes unreasonable often unreasonable

230. Difficulty of assigned reading: too difficult of appropriate difficulty

too easy

X. Testing, Evaluating, Marking

A. Open-Ended Illustrations

- 231. What do you like about the tests in this course?
- 232. What do you dislike about the tests in this course?
- 233. How would you recommend that the tests or testing procedures be improved?
- 234. To what extent do quizzes and tests help you to learn?

B. Check-List Illustrations

Examinations:

- 235. Too few
- 236. Too many
- 237. Too long
- 238. Too short
- 239. Too easy
- 240. Too hard
- 241. Fair
- 242. Unfair
- 243. Cover important material
- 244. Cover unimportant material
- 245. Too detailed
- 246. Too general
- 247. Directions clear
- 248. Directions unclear

- 249. On ideas that can be applied
- 250. On ideas that cannot be applied
- 251. Based too much on memory
- 252. Require thought
- 253. Used as bases for subsequent learning
- 254. Not used as bases for subsequent learning
- 255. Help in organizing concepts learned
- 256. Help in evaluating student progress
- 257. Help in developing critical thinking
- 258. Help in applying theoretical ideas to real problem situations
- 259. Help provide for review

Evaluation:

- 260. Fair
- 261. Unfair
- 262. Overemphasized
- 263. Underemphasized
- 264. Assists me in learning
- 265. Does not assist me in learning

C. Rating-Scale Illustrations

266. Number of examinations:

too few too many

about right

267. Questions in examinations:

often ambiguous occasionally ambiguous

usually clear

268. Examinations' length:

about right too long

too short

269. Examinations' difficulty:

too elementary too difficult

about right

270. Fairness in evaluation:

very fair and objective usually fair

unfair

271. Evaluation of achievement:

students and instructor plan together to achieve course objectives instructor gives course objectives course objectives of no apparent concern to instructor

272. Use of the examination as a teaching device:

teacher helps individual student to understand strong and weak features of his examination results exams returned with no plans for improvement formulated teacher uses examinations infrequently to help in learning

273. Examination coverage of course content:

very thorough and complete reasonably complete average somewhat inadequate coverage very incomplete

274. Cheating on examinations:

rampant infrequent

none of which I am aware

275. When I receive a grade in a quiz, examination, or paper, 1 feel that my instructor has given careful and impersonal consideration to all factors involved:

almost always usually

infrequently almost never

276. Timing of examinations:

too close to each other all right

too much spread out

Xl. Amount of Time and Work on Course

A. Open-Ended Illustrations

- 277. In relation to your other courses how much effort have you put into this course? Place any suggestions concerning homework here:
- 278. If you knew you would not receive a grade better than average, how would this affect your work in this course?



- 279. Do you feel that the time and work you spend on this course is worthwhile? Please explain.
- 280. Is the amount of time you spend studying for this course justified in terms of what you are learning?

B. Check-List Illustrations

- 281. The amount of work outside of class is about what I think it should be.
- 282. Requires more work than most other courses with similar credit.
- 283. Too much reading was expected.
- 284. Would profit more if the amount of recommended reading were decreased.
- 285. Would profit more if the amount of recommended reading were increased.

C. Rating-Scale Illustrations

286. Compared with other courses on this grade level and carrying an equal amount of credit, what amount of time have you put on study for this course?

more than any other more than average

less than average less than any other

average

287. For my preparation and ability this course is: too difficult about right

too elementary

- 288. In general, how often do you prepare for this course? for every class meeting for most class meetings for occasional class meetings before quizzes and final examination only only for the final examination
- 289. Compared with other courses on this level and carrying an equal amount of credit, do you regard this course as being? very hard easy hard

average

very easy

290. I would say that in relation to my other courses the amount of written work is:

much more than the usual amount somewhat more than usual average in amount somewhat less than the average much less than the usual amount

291. In relation to other courses, to what extent has this course motivated you to work for it?

practically no motivation
less motivation than others
about average motivation
more motivation in this course than others
felt considerably more enthusiastic about working for this
course than for others



Chapter Three

ANNOTATED REFERENCES FOR FURTHER STUDY OF TEACHER SELF-EVALUATION

- Amatora, Sister M. "Self-Appraisal in Teacher Personality." J. Ed. Psychol. 46:94-100; 1955.
 - Seeks to ascertain relationship between teacher self-ratings and ratings by peers. Scale consists of 36 characteristics.
- Amatora, Sister M. "Validity in Self-Evaluation." Ed. and Psycholog. Measurement 16:119-126; 1956.
 - Useful discussion of some self-evaluation problems. Experimental subjects are 200 boys and 200 girls in grades four through eight.
- Anderson, Carl Leonard. "The Student Looks at His Learning." Improving Coll. and Univ. Teaching 2:63-4; August 1954.
 - Gives detailed description of methods of appraising teaching by students at Oregon State College. Also describes revised appraisal form.
- Anikeeff, A. M. "Factors Affecting Student Evaluation of College Faculty Members." J. Applied Psychol. 37:458-60; 1953.
 - Merit rating scores assigned to faculty members by students are correlated with (a) grading leniency and (b) absences in instructor's classes.
- Bendig, A. W. "A Factor Analysis of Student Ratings of Psychology Instructors on the Purdue Scale." J. Ed. Psychol. 45:385-393; 1954.
 - Three factors account for 80% of the variance: a general factor permeating the scales, and two group factors labeled "Instructional Competence" and "Instructor Empathy."
- Bradley, Gladyce H. "What Do College Students Like and Dislike about College Teachers and Their Teaching?" Ed. Administration and Supervision. 36:113-120; 1950.
 - Reports on 1,595 student responses to two questions: (a) What do you like about college teachers and their teaching? and (b) What do you dislike about college teachers and their teaching?
- Coffman, W. E. "Determining Students' Concepts of Effective Teaching from Their Ratings of Instructors." J. Ed. Psychol. 45:277-386; 1954.
 - Ratings by 2,000 students for 18 specific traits and general estimates of instructors' effectiveness are used to determine students' concepts of effective teaching.



Cosgrove, D. J. "Diagnostic Rating of Teacher Performance." J. Ed. Psychol. 50:200-204; 1959.

Presents a modification of the forced-choice method for evaluating the effectiveness of the teaching performance which can alert the teacher to his strong and weak points.

- Deutsch, Morton, and Solomon, Leonard. "Reactions to Evaluations by Others as Influenced by Self-Evaluations." Sociometry 22:93-112; 1959. Investigates some of the relationships between the way one evaluates himself and the way he tends to view others who esteem him and those who view him negatively.
- Downie, N. M. "Student Evaluation of Faculty." J. Higher Ed. 23:495-496, 503; December 1952.

Reports on 16,000 faculty ratings by students at Washington State College. Comparisons are by size of class, rank and age of professors, degrees held, sex, and length of service at the college.

Drucker, A. J., and Remmers, H. H. "Do Alumni and Students Differ in Their Attitudes Toward Instructors?" J. Ed. Psychol. 42:129-143; 1951.

To what extent do ratings of instructors change with the maturity of the rater? Are judgments made by undergraduates of their instructors valid in terms of permanence and maturity?

Festinger, L., Torry, J., and Willerman, B. "Self-Evaluation as a Function of Attraction to the Group." Human Relations 7:161-174; 1954.

Reports on an experiment designed to test the theory "that the stronger the attraction of members to a group, the stronger will be the feelings of inadequacy on the part of those scoring less well than others and the stronger will be the feelings of adequacy on the part of those scoring as well or better than the others in the group."

Fults, Anna Carol. "Evaluating College Teaching." J. of Home Economics 44:21-22; January 1952.

Suggests six methods for evaluating college teaching.

Geen, Elizabeth. "Student Evaluation of Teaching." Bulletin Am. Assoc. Univ. Professors 36:290-299; 1950.

Reviews articles that have appeared in the <u>AAUP Bulletin</u> and offers some suggestions.

Goode, D. "The Centrality of Evaluation." Improving Coll. and Univ. Teaching 8:16-18; Winter 1960.

Encourages a greater concern for "evaluation in teaching-learning." Particular emphasis is placed on aims and procedures.

Hemphill, J. K. "Leadership Behavior Associated with the Administrative Reputation of College Departments." J. Ed. Psychol. 46:385-401; 1955.

Assessing the department in which a teacher operates can be one dimension of self-evaluation. Some criteria for such assessment are shown together with a picture of the relation of these to departments' "reputations."

Hoppock, Robert. "Student Reactions to Student Ratings." School and Society 76:293-295; November 8, 1952.

Reports responses of New York University students when asked to indicate anonymously "whether they thought the program of student ratings should be 'continued as it is', 'discontinued', or 'modified'."

Hudelson, Earl. "The Feasibility of Self-Supervision." J. Ed. Res. 45:335-347; January 1952.

Pictures an analysis of teaching activities of one teacher based largely on a ten-year diary of lesson plans, successes and failures judged to be associated with them, and professional experiences and impressions.

Justman, Joseph, and Mais, Walter H. College Teaching: Its Practice and Potential. New York: Harper and Brothers, 1956.

A stimulating discussion for the thoughtful college instructor.

Lovell, G. D., and Haner, C. F. "Forced-Choice Applied to College Faculty Rating." Ed. and Psycholog. Measurement 15:291-304; 1955.

Describes construction and use of a forced-choice type rating scale to measure student evaluation of faculty. "Data are reported on the following: comparisons of ratings of teachers with varying sizes of classes; mean ratings assigned by men and women students; mean ratings assigned in required and in nonrequired courses; and mean ratings assigned by freshmen, sophomores, juniors, and seniors."

Maslow, A. H., and ∠immerman, W. "College Teaching Ability, Scholarly Activity, and Personality." J. Ed. Psychol. 47:185-189; 1956.

Attempts to answer the question, "Is creativeness (research, activity in the field, writing) in a college teacher positively or negatively correlated with goodness of teaching?" Students ratefaculty and faculty rate colleagues in their own department.

McEachran, Ailsa E. "Revamping My Teaching." Improving Coll. and Univ. Teaching 9:23-25; Winter 1961.

Depicts changes in the writer's teaching as a result of summer study in graduate seminars on college and university teaching.

McKeachie, W. J. "The Instructor Faces Automation." Improving Coll. and Univ. Teaching 9:91-95; Summer 1960.

Helps instructors re-examine the complexities of the teaching situation and the various roles of the teacher.

McKeachie, W. J., and Solomon, D. "Student Ratings of Instructors."

<u>J. Ed. Res.</u> 51:379-382; 1958.

Describes validation of student ratings of instructors against the percentage of students who elect advanced courses.

Mueller, F. J. "Trends in Student Ratings of Faculty." <u>Bulletin Am. Assoc.</u> Univ. Professors 37:319-324; 1951.

Gives statistical evidence on growth of student rating practices.

Omwake, K. T. "The Relation between Acceptance of Self and Acceptance of Others Shown by Three Personality Inventories." J. Consulting Psychol. 18:443-446; 1954.

Reports on the relation between the way an individual sees himself and the way he sees others:

Popham, W. James, and Trimble, Robert R. "The Minnesota Teacher Attitude Inventory as an Index of General Teaching Competence." Ed. and Psycholog. Measurement 20:509-512; 1960.

Study finds evidence that "the MTAI may be utilized not only as an index of the type of social atmosphere a teacher will maintain in the classroom, but also as an indication of a teacher's general competence." The test can be self-administered.

Remmers, H. H. <u>Introduction to Opinion and Attitude Measurement</u>. New York: Harper and Brothers, 1954.

Useful as background for getting students' reactions.

Remmers, H. H., Gage, N. L., and Rummel, J. F. A Practical Introduction to Measurement and Evaluation. New York: Harper and Brothers, 1960.

Although not particularly keyed to instructor self-evaluation, gives useful measurement orientation.

Riley, John W., Jr., Ryan, B. F., and Lifshitz, M. <u>The Student Looks at His Teacher</u>. New Brunswick, New Jersey: Rutgers University Press, 1950.

"An inquiry into the implications of student ratings at the college level."

Russell, H. E., and Bendig, A. W. "Investigation of the Relations of Student Ratings of Psychology Instructors to Their Course Achievement When Academic Aptitude is Controlled." Ed. and Psycholog. Measurement 13:626-635; 1953.

Investigates some of the relationships between such factors as student attitudes, instructor effectiveness, predicted student grade, obtained grade, relative achievement.

Ryans, D. G. "Notes on the Rating of Teacher Performance." J. Ed. Res. 47:695-703; 1954.

Considers objections to ratings of teacher performance. Describes and indicates uses of the Classroom Observation Scale as used in the Teacher Characteristics Study.

Simpson, R. H. <u>Improving Teaching-Learning Processes</u>. New York: Longmans, Green and Co., 1953.

Places emphasis on auto-education for both the teacher and the learner. Chapters 7 and 8 deal respectively with evaluation and self-evaluation.

Simpson, R. H., and Brown, E. <u>College Learning and Teaching</u>. Urbana, Illinois: Bureau of Educational Research, University of Illinois, 1952.

Describes twelve scales for measuring the level of teaching-learning processes in college classrooms. Also reports results from nine colleges and universities where the scales were used.

Sledge, G. W. "Self-Evaluation, A Guide to Effective Teaching." Agricultural Ed. Magazine. 27:140-141; 1954.

Describes a self-evaluation process which can be adapted by teachers in other fields.

Stotland, E., and others. "The Effects of Group Expectations of Self-Esteem Upon Self-Evaluation." J. Abnormal and Social Psychol. 54:55-63; 1957.

The relation between a group's level of aspiration and an individual's self-evaluation is studied. Considers also the effect of self-esteem upon self-evaluation.

Weaver, Carl H. "Instructor Rating by College Students." J. of Ed. Psychol. 51:21-25; 1960.

The research is designed to investigate the following questions:

- 1. "Do students, when rating an instructor, tend to give him about the same kind of grade they expect to receive in the course?"
- . 2. "Is student criticism of an instructor directed toward his personality and his teaching skill, i.e., does halo in one of these areas determine ratings in the other?"

The relation between student rating of an instructor's teaching skill and "a popularity halo" is considered.

